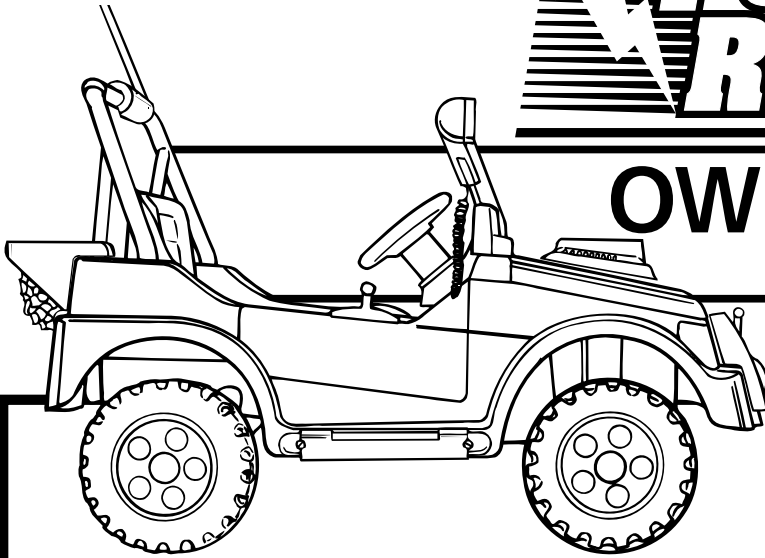


AMAV ENTERPRISES " "



OWNER'S MANUAL

FOR MODEL 9539, 79529, 9529



**IF YOU ENCOUNTER ANY PROBLEMS WITH THE
ASSEMBLY OR FUNCTIONING OF THIS TOY,
DO NOT RETURN IT TO THE STORE
WHERE YOU PURCHASED IT
THEY ARE NOT EQUIPPED TO ASSIST YOU.
CALL THE APPROPRIATE NUMBER BELOW
TO REACH A CUSTOMER SERVICE
REPRESENTATIVE.**

AMAV CUSTOMER TOLL FREE:

1-866-395-2628

**YOU MUST CHARGE THE BATTERY
FOR 24 HOURS BEFORE FIRST USE
SEE PAGE 10 FOR INSTRUCTIONS.**



WARNING

- In the assembly of this toy there are some sharp edges and small parts which can harm small children. This item also contains electrical items that can be hazardous for children. Please exercise caution in the unpacking of this product. Children should not handle parts, batteries or take part in the assembly of this vehicle.

THIS TOY SHOULD ONLY BE ASSEMBLED BY AN ADULT

- While assembling the vehicle, keep small parts away from children and discard any plastic bags immediately. If at a future date, the batteries have to be replaced, you will need a screwdriver to remove them.

THIS TOY MUST ONLY BE OPERATED UNDER ADULT SUPERVISION

- Children must be supervised at all times when operating this vehicle. Improper use may lead to serious or fatal injuries. Children must be shown how to operate the vehicle by an adult, and allowed to use it only after a parent has determined that they understand all the features of the car. Even then, they must still be supervised at all times.
- Follow all the instructions carefully to ensure that your child operates and enjoys this vehicle as safely as possible.
- Only use the **AMAV Power Rider™** on level surfaces or inclines of less than 6°. Stay away from steep slopes or inclines, stairs, driveways or ramps. Also keep away from any bodies of water or puddles. Do not use in the dark. Watch out for low hanging obstructions.
- For obvious reasons, this vehicle must never be used on a street or roadway of any kind. Keep off trails used by off-road vehicles as well.
- This vehicle is designed for two children, maximum weight, 105 lbs. (47.5 kg)
- Shoes must be worn at all times. Never stand in the vehicle.
- The seat belts and roll bar are play features only and are not intended as a substitute for adult supervision.
- Never attempt to repair or change in any way, the electrical system of this vehicle. Tampering and alterations of any kind can lead to fire or other hazards that could result in serious injury.
- Never hold the batteries by their wires. Lift and carry by the case only. This will avoid the risk of fire or other injuries from the batteries. (For further warning regarding the batteries, fuses and charger, see page 10.)

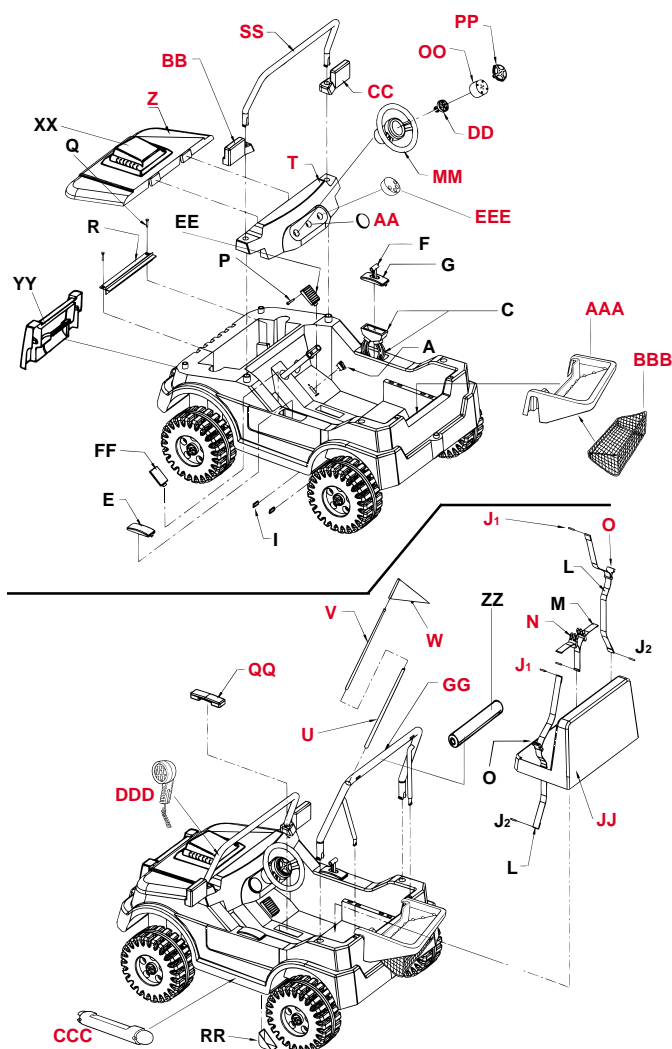
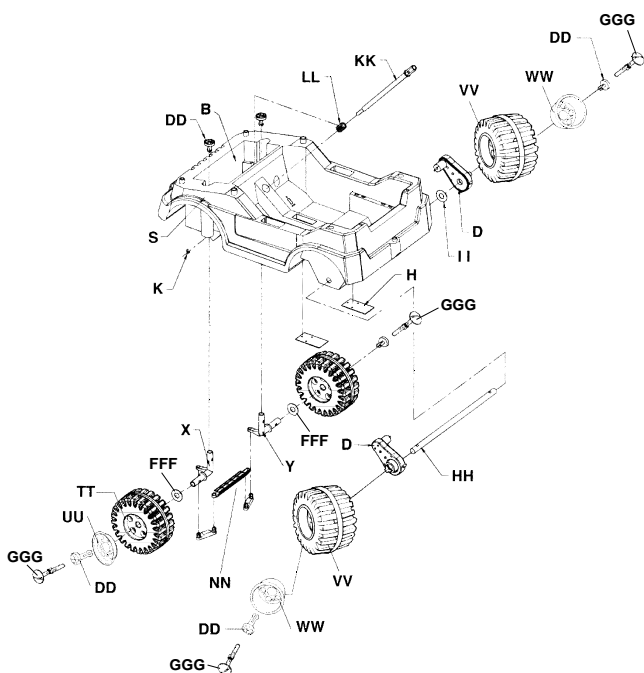
IF YOU HAVE ANY QUESTIONS ABOUT THIS PRODUCT, CALL THE APPROPRIATE NUMBER LISTED IN THIS MANUAL AND A CUSTOMER SERVICE REPRESENTATIVE WILL BE ABLE TO HELP YOU.

Parts list

**THIS IS NOT AN
ASSEMBLY DIAGRAM.**

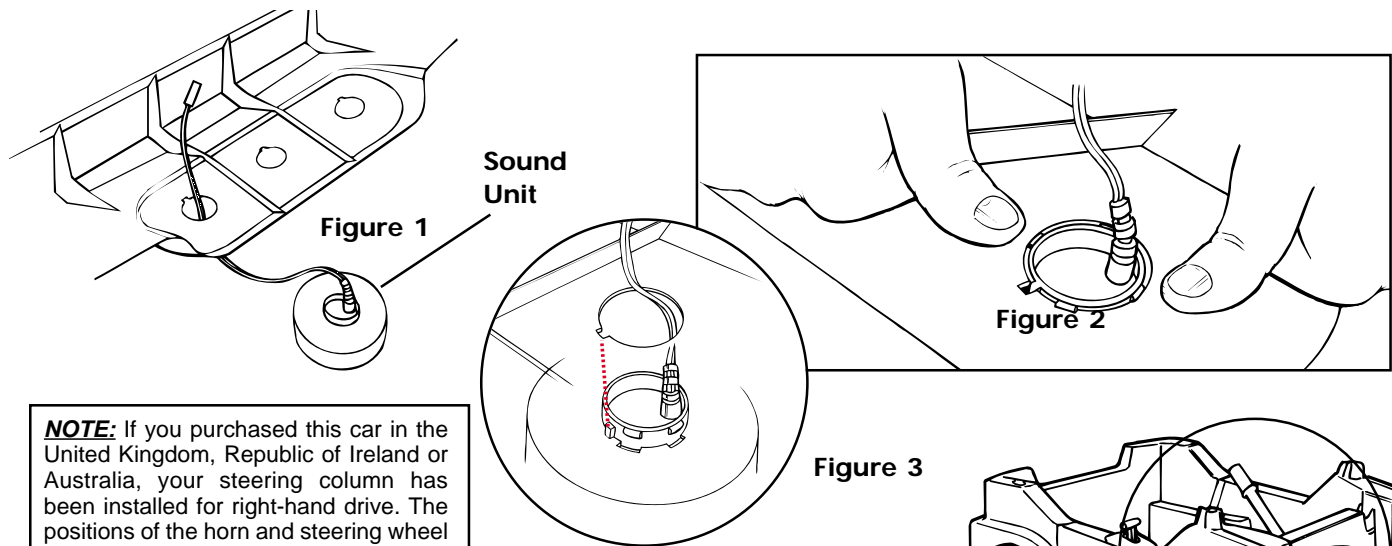
For assembly instructions,
see the following pages.

This parts list applies to AMAV Power Rider™ model 9539, 9529, 79529
Extreme. Parts indicated in UNDERLINE must be installed by the consumer.
The parts marked by * are optional and are not integral with all models.



Key	Quan.	DESCRIPTION	9539
.....1	1	OWNER'S MANUAL	BKEXPDE
A.....1	1	ACCELERATOR SWITCH	MACSSW1
B.....2	2	BATTERIES	MBAT12A
C.....1	1	GEAR SHIFT BOX	SAGSBX1
.....1	1	BATTERY RECHARGER	SACNA12
D.....2	2	GEAR BOX & MOTOR	SAGRBOX
E.....1	1	GEAR SHIFT COVER	PLCGSGR
F.....1	1	GEAR SHIFT HANDLE	PLCGSHL
G.....1	1	GEAR SHIFT PLATE	PLCGSPR
H.....2	2	MOTOR SPLASH GUARDS	PLMSGDC
I.....3	3	WIRING CLIPS	MEHCLIP
J1.....2	2	ROLL BAR PINS	MCPLSBP
J2.....3	3	SEAT BELT PINS	MCPLSWP
K.....1	1	METAL STEERING COLUMN CLIP	MESTCLR
L.....2	2	SEAT BELTS (LONG)	MSBABLK
M.....1	1	SEAT BELT (SHORT)	MSBCBLK
N.....2	2	BUCKLES (MALE)	MSBBMBK
O.....2	2	BUCKLES (FEMALE)	MSBBFBK
.....2	2	BATTERY CUSHIONS	MFOMBAT
.....2	2	30 AMP FUSES	MFUSE30
P.....1	1	PEDAL SCREW	MS11258
Q.....2	2	BATTERY SCREWS	MS3/4#8
R.....1	1	BATTERY BRACKET	PLCBATB
S.....1	1	CAR BODY	PLCBDRD
T.....1	1	DASHBOARD	PLCDBRD
U.....1	1	SAFETY FLAG POLE	PLCFPBK
V.....1	1	POLE EXTENSION	PLCFEBK
W.....1	1	SAFETY FLAG	PLFLAGH
X.....1	1	FRONT AXLE (LEFT)	PLCFWAL
Y.....1	1	FRONT AXLE (RIGHT)	PLCFWAR
Z.....1	1	HOOD	PLCHDR1
AA.....1	1	INSTRUMENT PANEL	PLCINST
BB.....1	1	SIDE MIRROR (LEFT)	PLCLMRD
CC.....1	1	SIDE MIRROR (RIGHT)	PLCRMMD
DD.....7	7	LOCKING PINS	PLCLPNG
EE.....1	1	ACCELERATOR PEDAL	PLCGPED
FF.....1	1	PEDAL PLUG	PLCPEDP
GG.....1	1	ROLL BAR	PLCRBBK
HH.....1	1	REAR AXLE	PLCRXL2
II.....1	1	AXLE WASHER REAR	PLCRXWA
JJ.....1	1	SEAT	PLCDLCG
KK.....1	1	STEERING COLUMN	PLCSTCL
LL.....1	1	STEERING GEAR	PLCSTGR
MM.....1	1	STEERING WHEEL	PLCSWBK
NN.....1	1	STEERING ASSEMBLY	SACRACK
OO.....1	1	ELECTRONIC HORN	MELSM4X
PP.....1	1	HORN COVER	PLCSWCR
QQ.....1	1	CAR PHONE	SAPRTEL
RR.....1	1	PEDAL SPLASH GUARD	PLCVPPC
SS.....1	1	WINDSHIELD FRAME	PLCWSBK
TT.....2	2	FRONT WHEELS	SACFWLB
UU.....2	2	FRONT WHEEL HUBS	PLCFWCY
VV.....2	2	BACK WHEELS	SACRWLB
WW.....2	2	BACK WHEEL HUBS	PLCRWCY
*XX.....1	1	HOOD AIR INTAKE	PLCAIRY
*YY.....1	1	WINCH/BRUSH GUARD	PLCPBWY
ZZ.....1	1	FOAM HEADREST	MEXTFHR
*AAA.....1	1	REAR CARGO BASKET FRAME	PLCBFBK
*BBB.....1	1	REAR CARGO NET	MNETEXT
*CCC.....1	1	EXHAUST PIPE (LEFT)	PLCSELG
*CCC.....1	1	EXHAUST PIPE (RIGHT)	PLCSERG
*DDD.....1	1	SPOTLIGHT AND CORD	SASPOTL
*EEE.....1	1	SOUND SYSTEM	MXSOUND
FFF.....2	2	AXLE WASHERFRONT	PLCWB49
GGG.....6	6	LOCK/PIN INSERT	PLCLIW
.....4	4	EXHAUST PIPE SCREWS	MS6X175
.....1	1	WINCH HANDLE	PLCWHAY
.....1	1	WINCH HANDLE PLUG	PLCWHPY
STICKERS AND DECALS			
.....1	1	HEAD LIGHT-RIGHT	PSEMIR1
.....1	1	HEAD LIGHT-LEFT	PSEMIR2
.....1	1	WHEEL STICKER	PSEWH12
.....1	1	DASHBOARD STICKERS	PSTRUGA
.....1	1	SPEAKERS +NO. PLATE	PSTRUGB
.....1	1	TELEPHONE+VENT	PSTRUGL
.....1	1	FLAMES (HOOD + DOORS)	PSTRFLM

"Snap-Fit" Assembly



NOTE: If you purchased this car in the United Kingdom, Republic of Ireland or Australia, your steering column has been installed for right-hand drive. The positions of the horn and steering wheel will be reversed.

Sound Unit (*OPTIONAL) and Dashboard

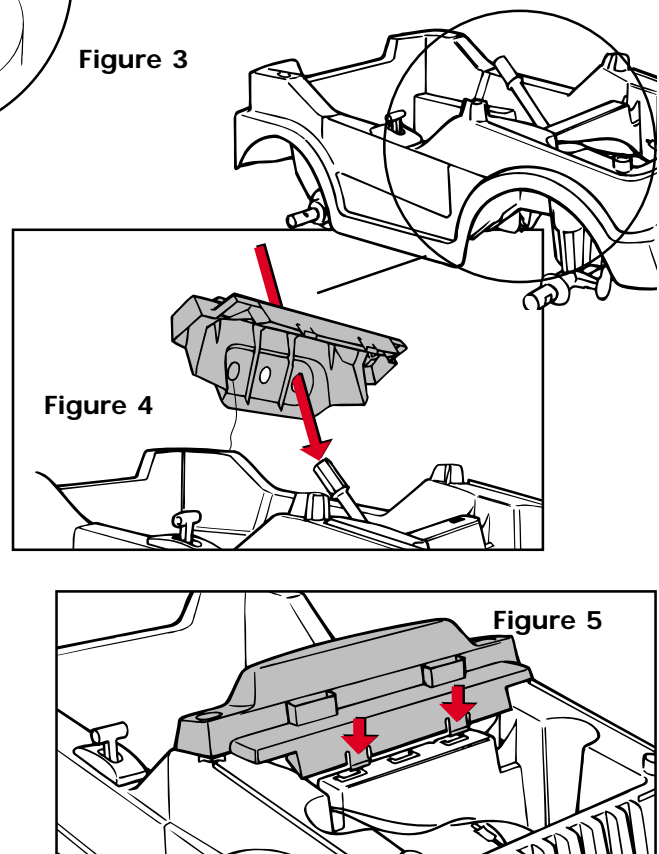
Figures 1 and 2

To install the horn, place the dashboard on a table or other hard surface as shown above. Line up the notch on the bottom of the horn with the notch on the hole in the dashboard as shown in figure 1. Now press down on the dashboard to snap the horn into place.

Figures 3, 4 and 5

When you take the car and all the parts out of the box, you will see the body of the car, as shown in Figure 3.

To attach the dashboard to the car, just line up the left hole with the steering column, and slide the dashboard down. Then snap it down in front.

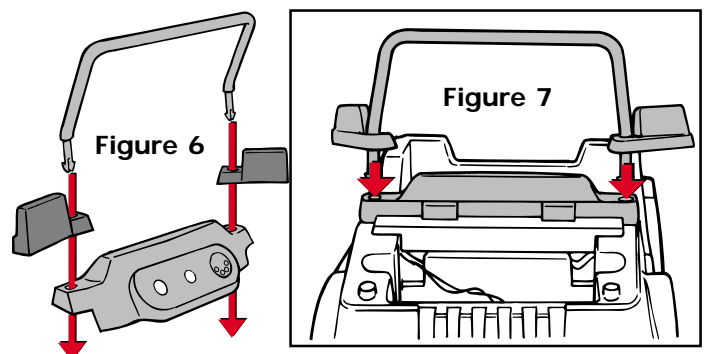


Windshield

Figures 6 and 7

Now you can attach the windshield and side mirrors to the car. As you can see in Figure 6, the windshield and mirrors slant towards the back of the car when installed. Be sure to line them up as shown before snapping them in place.

The windshield posts slide through the holes in the mirror frame, through the dashboard, and snap into the car body.



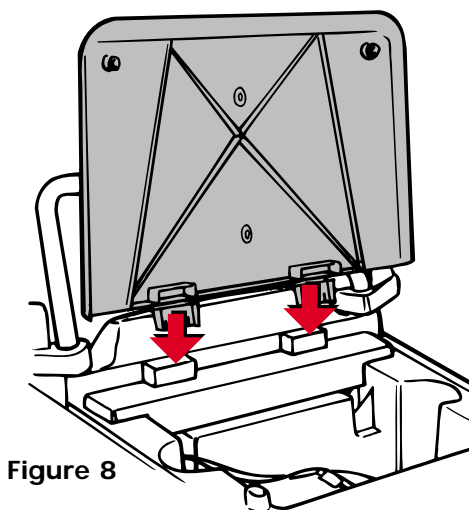


Figure 8

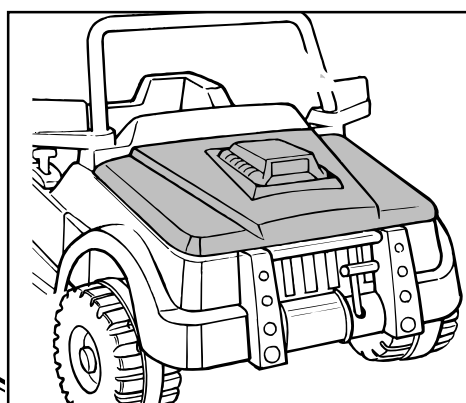


Figure 9

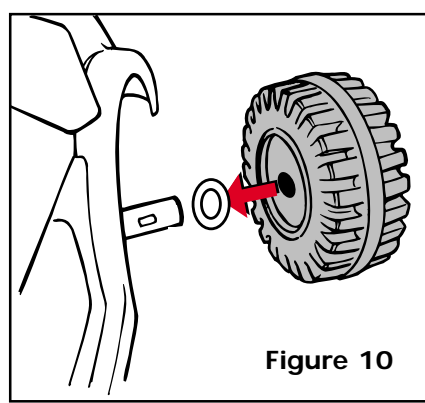


Figure 10

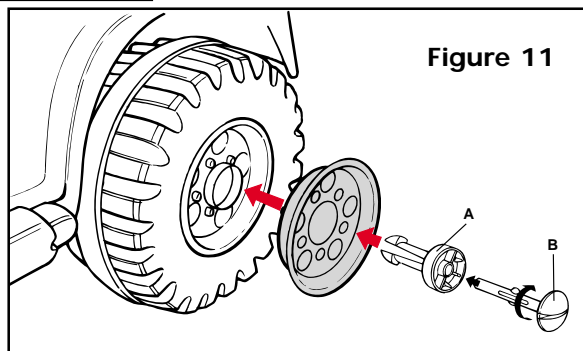


Figure 11

Hood

Figures 8 and 9

To attach the front hood, just line up the two tabs at the base of the hood with the slots in the car body, just in front of the dash. Once the tabs are inserted correctly, the hood will close for a tight, snug fit.

Wheels

Figure 10, 11, 12 and 13

Slide the front wheel onto the axle as shown in (figure 10). Take the yellow wheel hub and place it in the wheel well as shown in figure 11. Now secure the wheel and the hub to the axle with a locking pin A. Push it into place and give it a quarter twist to secure until it snaps into place. Then take the pin B and insert it with a quarter twist until it snaps into place. Take a look at the inside of the back wheels before you slide them on. There are two notches inside the wheel that must line up with the tabs on the wheel axle. The easiest way to do this, is to slide the wheel onto the axle, (figure 12) and twist it slowly from side to side until it snaps into place. Place the yellow wheel hub and secure it to the axle with a locking pin A, and pin B. (Figure 13)

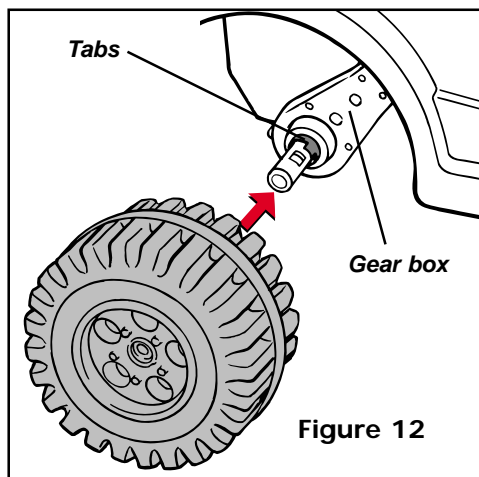


Figure 12

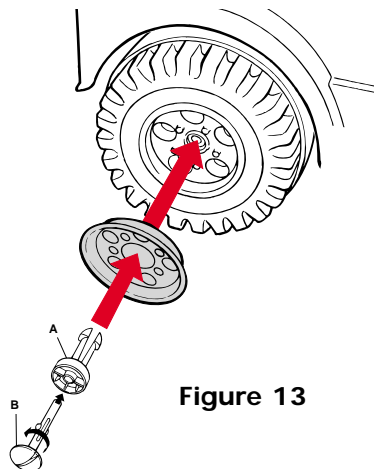


Figure 13

Adjustable seat

Figure 14

Your Power Rider™ seat can be adjusted for a growing child. It fits into slots in the car body as shown in Figure 14

For smaller children the seat fits into slots "B" and "D", and for taller children, into slots "A" and "C".

To install the seat, line up the tabs with the appropriate slots in the base, and snap down until it clicks into place.

To remove the seat, look under the car and you will see the seat tabs showing through the base. Simply squeeze the tabs towards the center of the car, and pull the seat up.

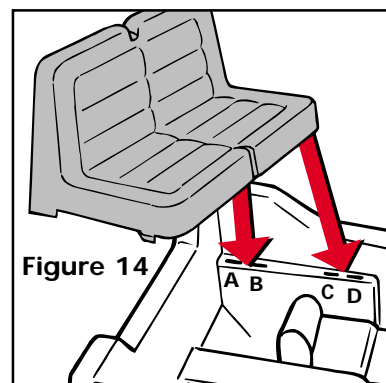


Figure 14

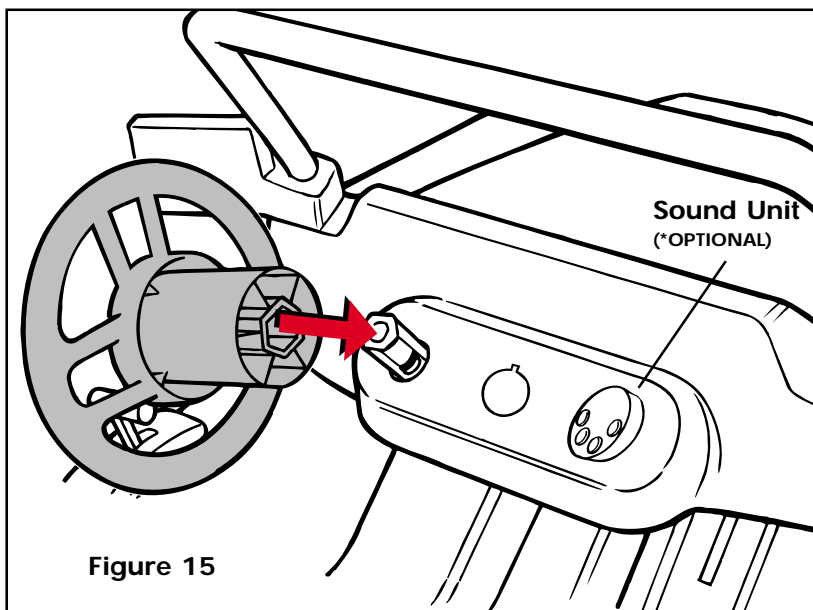


Figure 15

Steering Wheel, Horn and Sound System(*OPTIONAL)

Figure 15

To attach the steering wheel, first make sure that the wheels are pointing straight. You can move them by hand if necessary. Now take the steering wheel, and hold it so that you are facing it. Make sure that the 3 "arms" of the steering wheel, are positioned at 8 o'clock, 4 o'clock and 12 o'clock (pointing up in the center, and down to the left and right). Slide the steering wheel on to the steering column in this position. If the arms are not pointing in the right direction, you can take off the steering wheel and do it again. Don't forget to keep the car wheels pointing straight.

Figure 16

Now take the locking pin, shown in Figure 16, (there are 5 pieces like this. The other 4 are for the wheels). Place a locking pin in the hole in the steering wheel, and press down and turn until it clicks into place.

Figure 17

There is one or two round disc that covers the hole to the right of the steering wheel. It has a small tab on the edge. Line this up with the notch in the hole in the dashboard, and give it a slight turn to lock it in place.

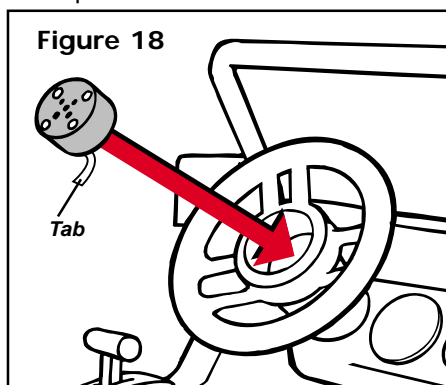


Figure 18

Locking pin

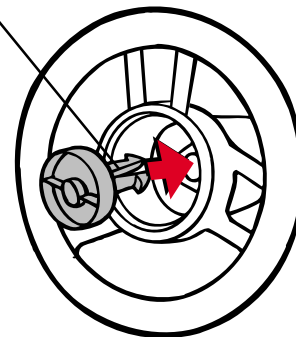
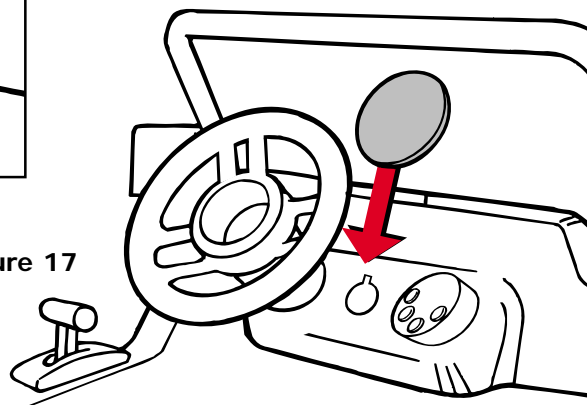


Figure 16

Figure 17



Now place the sound system (*optional) by first sliding the wire through the other hole on the dash, and then placing the sound system as you did the round disc . Make sure that the 4 buttons are on the bottom. In case your jeep model does not have sound module, cover its hole with the round disc.

Figures 18 and 19

Take the electronic horn and remove the "tab" on the bottom. As shown in Figure 18, place it in the steering wheel hole. Now take the plastic cover, and snap it into place over the horn.

NOTE: The cover has four flaps that fit over the four buttons on the horn. When placing the stickers, use the appropriate sticker for each sound.

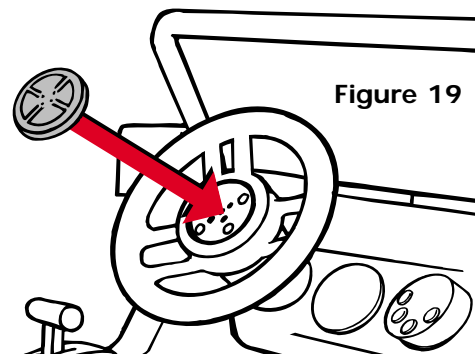


Figure 19

Spotlight (*OPTIONAL)

Figure 20, 21 and 22

The spotlight should be attached onto the windshield frame on the same side as the gear shift.

Insert the wires through the hole under the dash and then turn the car over. Attach both the spotlight and sound system wires as shown in figure 22. To activate the spotlight, push and hold the button on the back.

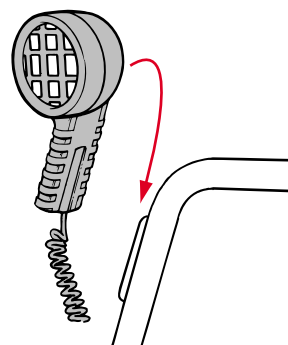


Figure 20

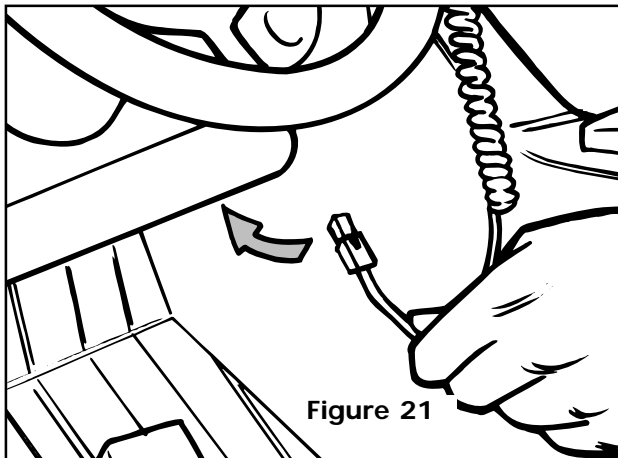


Figure 21

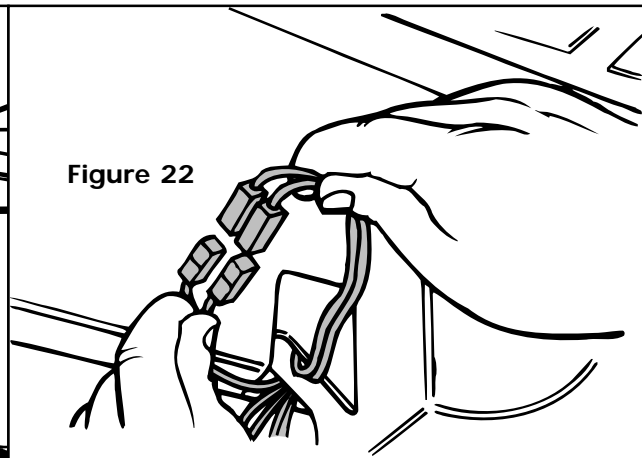


Figure 22

Exhaust (*OPTIONAL)

Figures 23 and 24

There are two pretend exhaust pipes to install (one on each side). These are installed on the car body below the door (figure 23).

Line up the exhaust with the holes in the body and fold the screw tab under as shown in figure 23. Attach the screws, through the exhaust and into the screw tab.

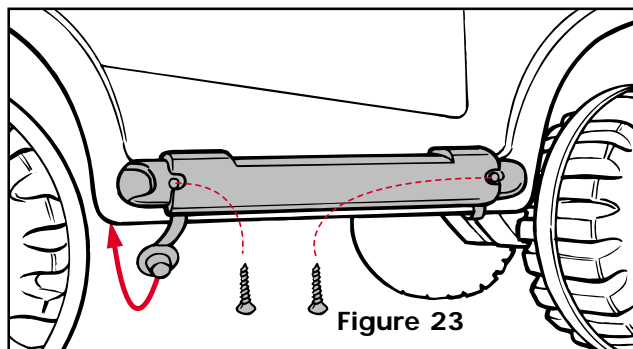


Figure 23

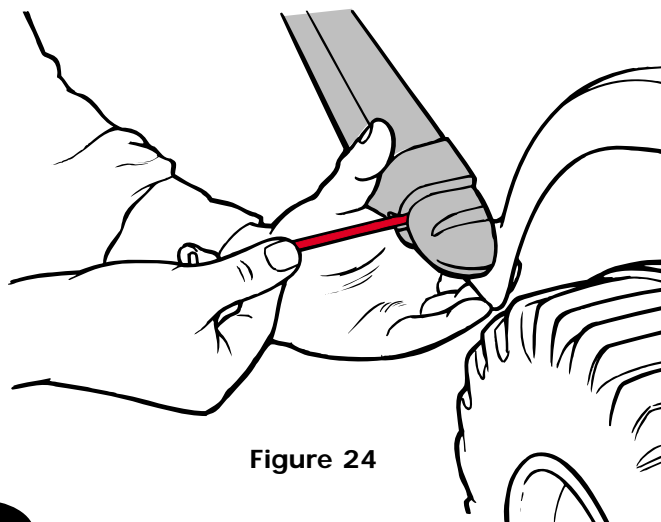


Figure 24

THE ROLL BAR, SEATBELTS AND HEADREST ARE PLAY FEATURES ONLY AND ARE NOT INTENDED AS A SUBSTITUTE FOR ADULT SUPERVISION.

Roll Bar, Seat Belts and Safety Flag

Figure 25

To attach the roll bar, just line up the four ends with the holes in the car body and snap it into place.

Figures 26, 27 and 28

Your seat comes with the seatbelts installed, but without the clips in place. (Figure 26). There are two clips (male and female) as shown in Figures 27 and 28. Attach the male clip to the short strap by sliding the strap in and through as shown in Figure 27. Once the strap is through, pull the clip so that the strap is sitting tightly in the clip.

To attach the female clip to the long strap, just slide the strap through, leaving the clip at about the middle of the strap.

Figure 29

Now slide the end of the long strap through the hole in the roll bar. There are two holes in the roll bar. Slide the strap through the roll bar on the same side as the long strap.

Take the small plastic pin and slide it into the loop at the end of the long strap. Now pull on the strap from the front, until it locks in place against the roll bar.

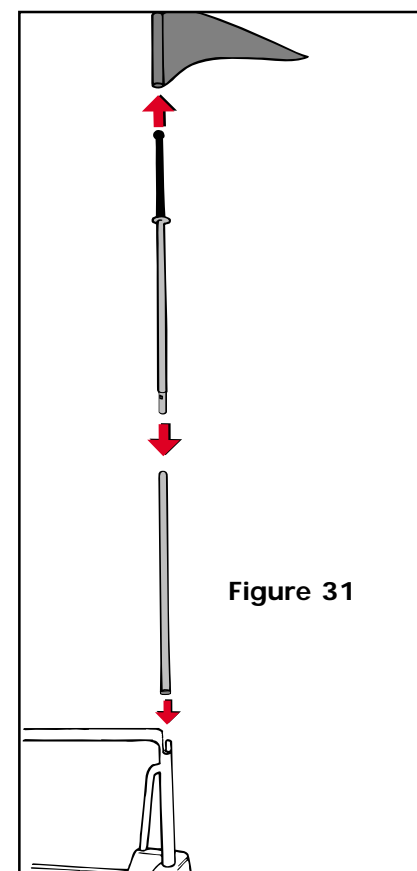
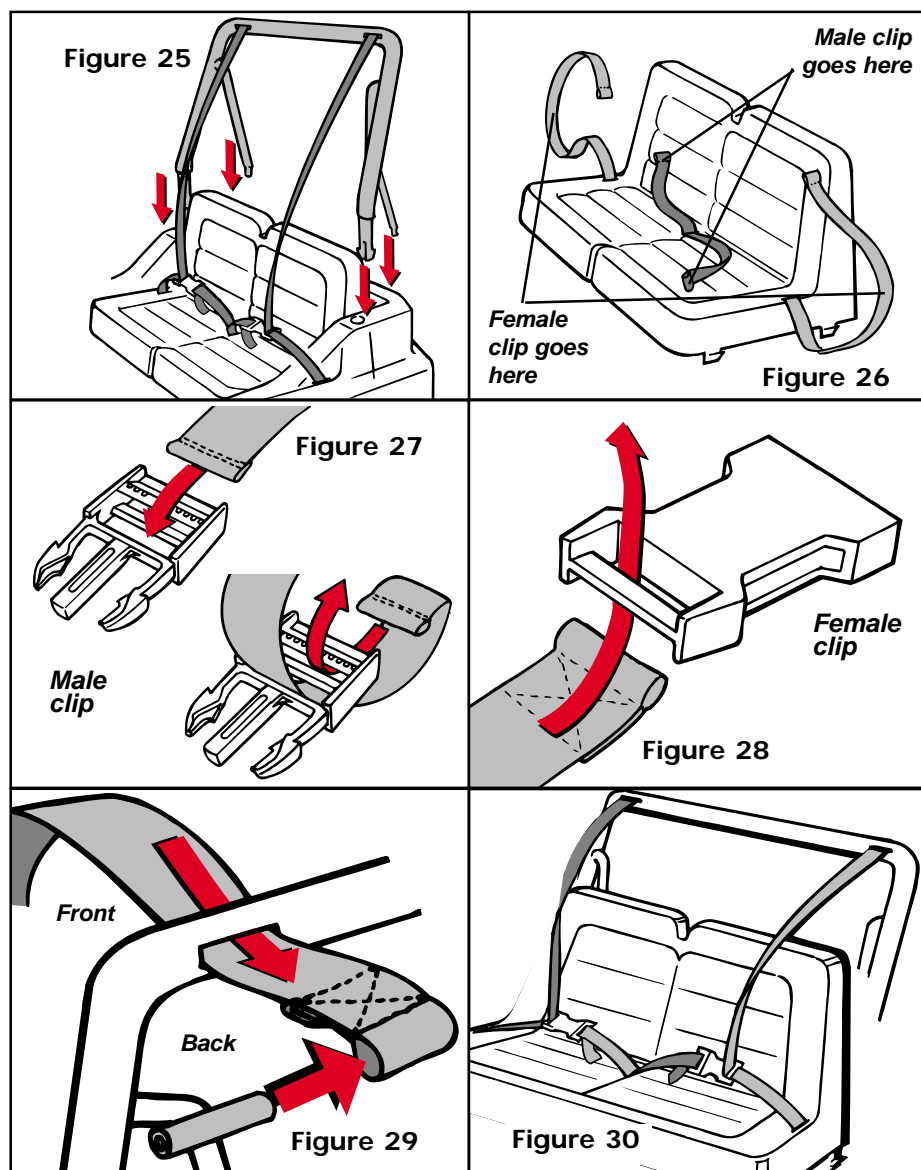
Figure 30

Your assembled seat belts will look like Figure 30.

Figure 31

There are 3 pieces to the HED-STROM Power Rider™ safety flag. (2 rods and the flag pennant). Take the larger rod and slide it into the roll bar as shown in Figure 31.

Then take the second rod and slide it into the top of the first rod. The flag pennant then slides on top of the assembled rods.



Cargo Carrier (*OPTIONAL)

Figures 32, 33 and 34

The cargo carrier comes in two pieces, a plastic frame and a net. Hold up the net and you will see that it has a long side and a short side as shown in figure 32. This must line up with the frame as shown.

On the inside of the frame you will see small tabs (figure 33). Slide the net hooks into each tab and pull down for a tight fit.

Now take the assembled cargo carrier and hook it onto the rear of the car body.

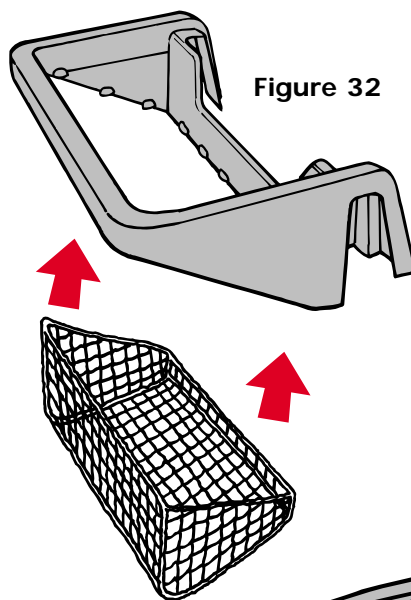


Figure 32

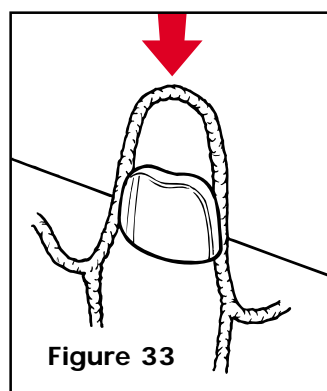


Figure 33

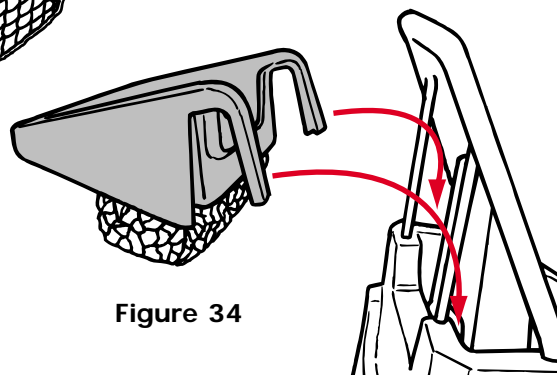


Figure 34

Headrest

Figures 35 and 36

You will see on the foam headrest that a small cut has been made part way through the foam. With your fingers, gently open up the seam.

Now slide the headrest onto the roll bar so that it looks like the illustration below. (Figure 36.)

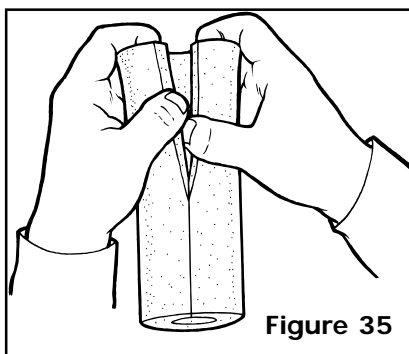


Figure 35

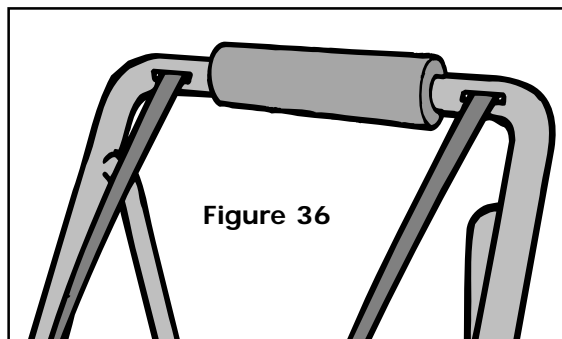


Figure 36

High Speed Cut-Off

Figure 37

There are two forward speeds on your Power Rider™. These are indicated on the Gear Shift as High ("H") and Low ("L").

In the low speed the car will go up to 2.5 mph, and in high, up to 4 mph. For reasons of safety parents should disconnect the higher speed, until they feel that their child can operate the car safely. It is a good idea to do this before your child uses the car for the first time. Give them a chance to get used to the handling of the car first.

To disconnect the higher speed, look under the car body and you will see where the wires connect under the Gear Shift.

Locate the wires shown in Figure 37, and simply disconnect them. Once your child has shown that he or she can safely operate the car, and you feel that the higher speed will not pose a problem, simply reconnect the two wires.

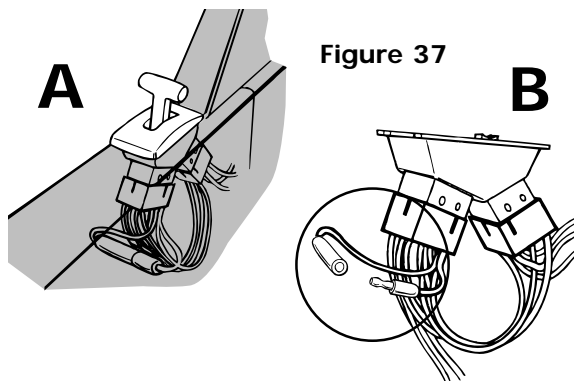


Figure 37

REGARDLESS OF WHAT SPEED YOUR CHILD USES THE CAR, THEY MUST BE SUPERVISED BY AN ADULT AT ALL TIMES.

Battery charging, replacing and disposing

The 6 volt batteries installed in the car must be charged for 24 hours before you use it for the first time. Never leave the charger plugged in for more than 30 hours. For charging instructions, see the section below. Read the following warning before proceeding.



WARNING

- Batteries must only be handled by an adult.
- Read all warnings on the battery labels.
- Never allow children to handle or charge the batteries. A child could be injured by the electricity used in charging a battery. The batteries contain sulfuric acid (electrolyte) and can cause serious injury if dropped.
- Never carry the batteries by the wires. Always hold the battery by the case.
- Use of the wrong 6 volt batteries could result in serious injury due to fire or explosion.
- Always ensure that a 30 amp fuse (installed at the factory) is used.
- Never alter the electrical system of this vehicle in any way. Alterations could damage the electrical system or cause a fire. For service, bring your vehicle to an authorized Power Rider™ Service Center.
- Examine the 6 volt batteries, wires, fuses and charger on a regular basis for damage or excessive wear. If you detect any problems, do not attempt to use this vehicle, until it has been properly serviced. Use of a damaged vehicle could result in a fire causing serious injury.
- Use only AMAV Power Rider™ replacement parts, available at a Power Rider™ Service Center. To locate the nearest Service Center, call the telephone number on page 1.
- After charging the battery for the first time, your Power Rider™ battery should be charged 18 hours after each use. Never charge for more than 30 hours.
- Do not run the batteries completely down before charging.
- Do not store batteries in a discharged condition. If you are not using the car for a while, charge the batteries at least once a month.
- Do not store the batteries in temperatures above 75°F (24°C) or below -10°F (-19°C).
- Rechargeable batteries will not last forever. The life of the batteries depends on actual usage.
- Use the charger indoors only (in a well ventilated area).
- Carefully read these battery instructions to obtain the best battery life. Failure to follow these directions may permanently damage your battery and may void the warranty.

Battery Charging

Your factory installed batteries have been tested before they were shipped. They will have to be charged before you use the car. Open the hood of the car and you will see the 2 sets of wires. One set comes out from the battery section, under a special protective plate in the front. (Figure 38). Now take the battery charger. It also has a set of wires. Look at the ends of the charger wires and the battery wires and you will see "male" and "female" connectors as shown in Figure 40. Connect the male

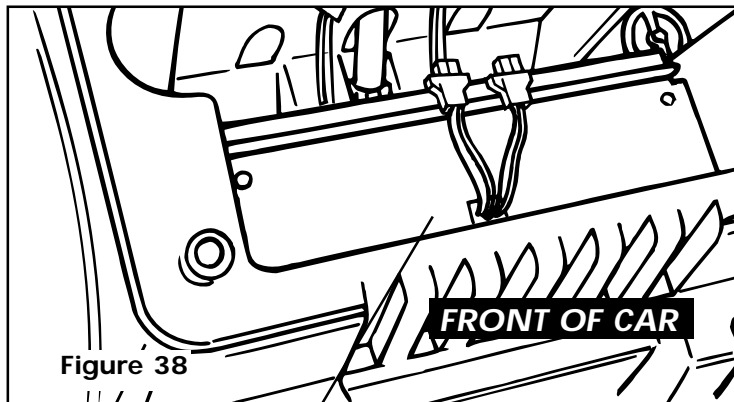


Figure 38

Your factory installed batteries are located under here

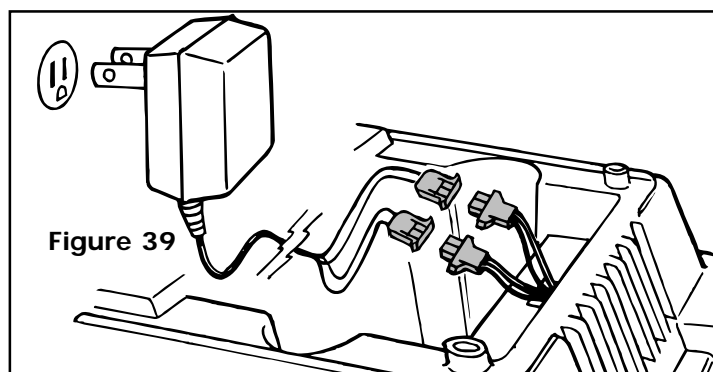


Figure 39

plug to the female plug. Now plug the charger into a regular wall outlet. If this outlet is controlled by a switch, make sure the switch is "on". Make sure that the batteries are upright during charging. During the charging process, the charger will become warm. This is normal. Once the batteries have charged disconnect them by squeezing the sides of the "male" plug together and gently pulling them apart. Do not force them.

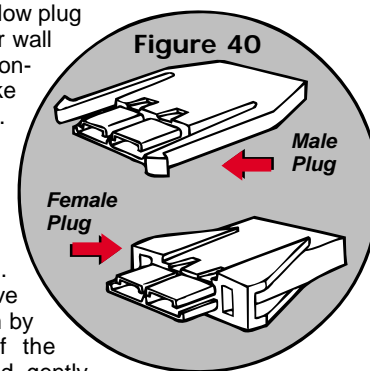


Figure 40

Now in the same way you connected the batteries to the charger, connect the batteries to the car wires as shown in Figure 41. Close the hood and you're almost ready to drive.

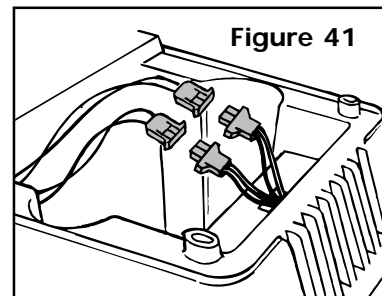


Figure 41



WARNING

IF BATTERY LEAK DEVELOPS:

- Avoid contact with leaking battery acid.
- Place battery in a plastic bag, and follow disposal instructions.

IF ACID COMES INTO CONTACT WITH SKIN

- Flush skin with cold water for at least 15 minutes
- Call a physician

IF ACID IS INGESTED

- Give water, milk of magnesia or egg whites immediately
- Do **not** induce vomiting
- Call a physician

BATTERY DISPOSAL

Your 6-volt sealed lead acid battery cannot be disposed of in your household trash. Place it in a plastic bag. It must be collected and recycled or disposed of in a manner that respects the environment.

Contact your local environmental agency for disposal options in your area.



WARNING

ADULT SUPERVISION IS REQUIRED

Children lack the judgement necessary to avoid injury or accidents. Make sure that the child operating this vehicle understands its function and has demonstrated an ability to drive it safely. They must be supervised at all times.

To avoid damage to the motor and gears, do not allow more than two children to ride in the car at a time.
Maximum total weight: 105 lbs. (47.5 kg.)

Children must wear shoes and remain seated at all times.

The safety belts and roll bar are play features only and are not intended as a substitute for adult supervision.

Improper or careless use of this car may result in a serious injury or fatal accident. Children should only be allowed to operate this car, once a parent has determined that they understand its operation and can do so safely.

THERE IS NO SUBSTITUTE FOR ADULT SUPERVISION

Safe Operation Rules

TO GO FORWARD

- move the Gear Shift to "L", (Low Speed) or "H" (High Speed) and press the pedal.

TO STOP

- release the pedal.

TO REVERSE

- Stop the car first, then move the Gear Shift to "R", (Reverse) and press the pedal.

HAVE CHILDREN PRACTICE THESE FEATURES UNTIL YOU ARE SATISFIED THAT THEY UNDERSTAND THE DIFFERENT FUNCTIONS

While children may quickly master the skills necessary to drive this vehicle, they do not have the maturity or the judgement to safely drive it without adult supervision.

- Parents should look at the area that the children will be driving in, and decide if it is safe. Children cannot make that decision themselves.
- Keep away from all areas that are used by motorized vehicles (roads, driveways, parking lots, off-road tracks, etc.)

- Keep away from bodies of water or puddles.

- **Do not drive at night.**

- Watch for low hanging obstructions.

- The car may tip when going down a steep slope, or not be able to stop even when the pedal is released. Avoid slopes of more than 6°. Keep away from stairs, pools, sun decks.

- Do not operate on gravel or loose dirt, only on smooth, hard surfaces. Undue strain on the motor will cause switch, motor or fuse to fail.

- Do not wash car with hose and soap. Use only a clean damp cloth.

- Never operate vehicle on its side, or turned over.

- The vehicle's electrical elements (switches, motor, battery, etc) emit an internal spark when turned on. Do not operate near flammable vapors, such as gasoline, propane BBQ tanks, paint thinner, etc., to avoid risk of fire or explosion.

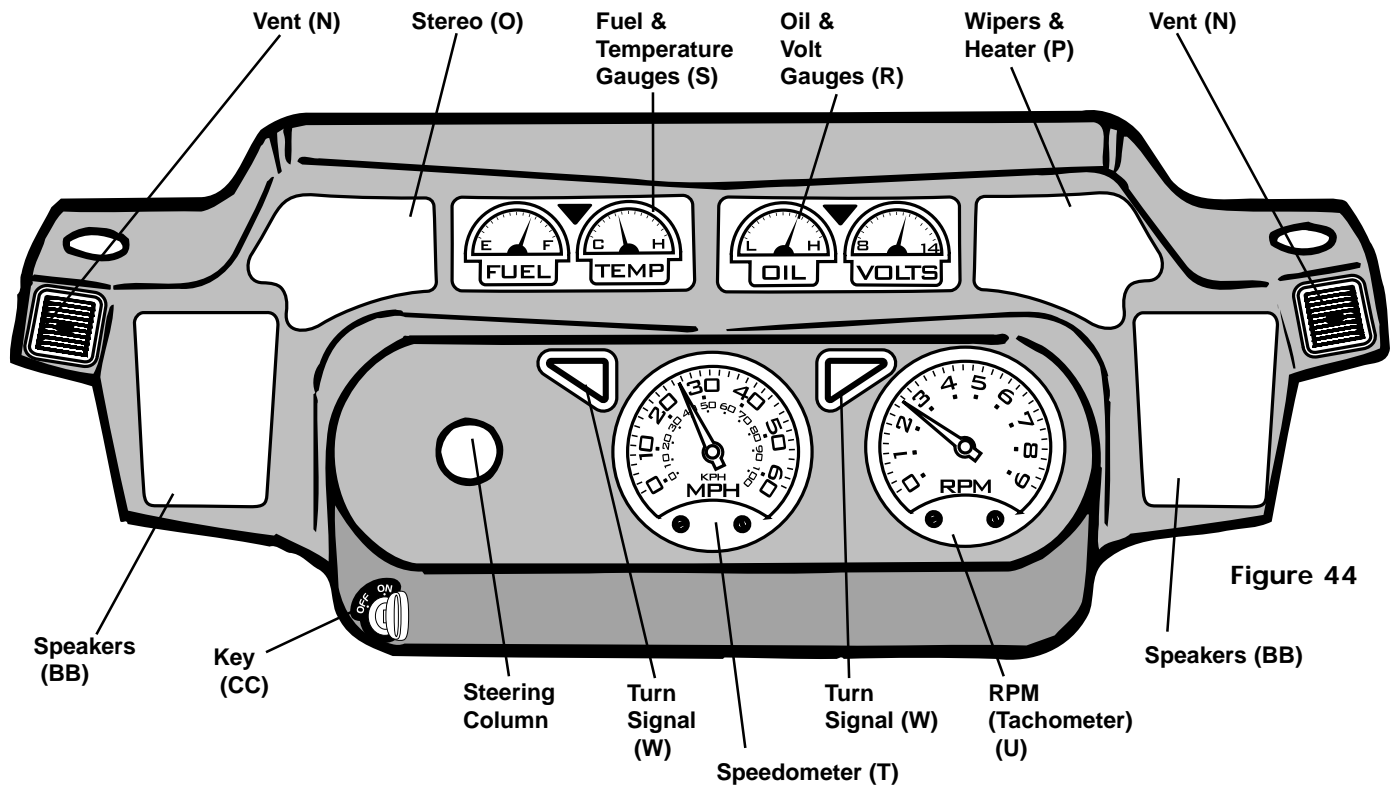
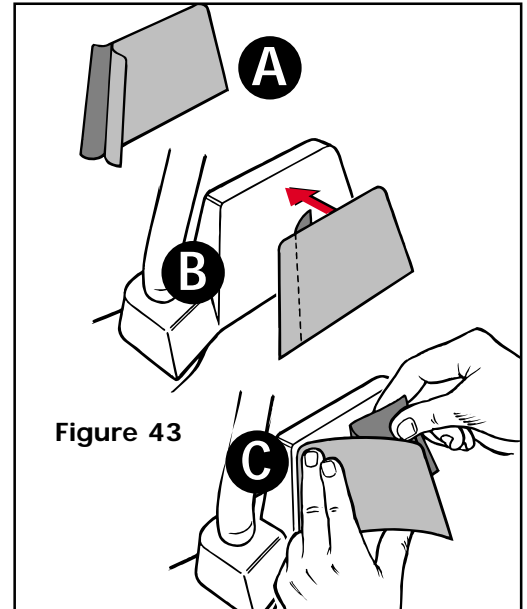
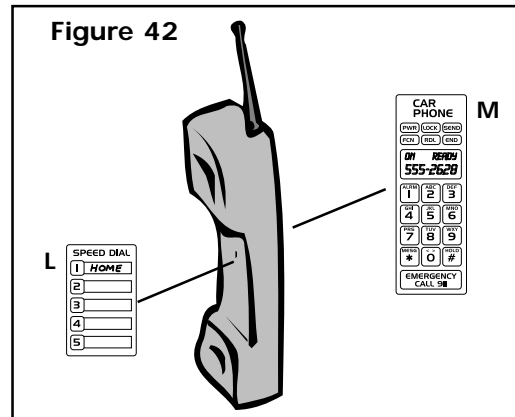
- To prevent unsupervised children from using vehicle, disconnect or remove batteries when not in use. To remove the batteries, undo the bracket over the batteries with a screwdriver, disconnect the plugs, and remove the batteries. Do not lift by the wires. Store upright.

Stickers and Decals...

Figures 42, 43, 44, 45, 46, 47, and 48

You are now ready to decorate your car with the sticker and decal sheets. To apply the decals, just peel them off the sticker and decal sheets, and apply them to the car. Press down firmly, and wipe with a clean dry cloth to remove any bubbles. To apply the mirror surfaces, cut out the design with a pair of scissors. Cut out an area slightly larger than the area outlined on the sticker sheet. Peel back one edge and line up the sticker on the mirror frame. Press down the area you have exposed. Now pull back the backing as you press down the sticker. (see Figure 43).

Take a look at the illustrations on this page, and the following page for the location of your stickers and decals.



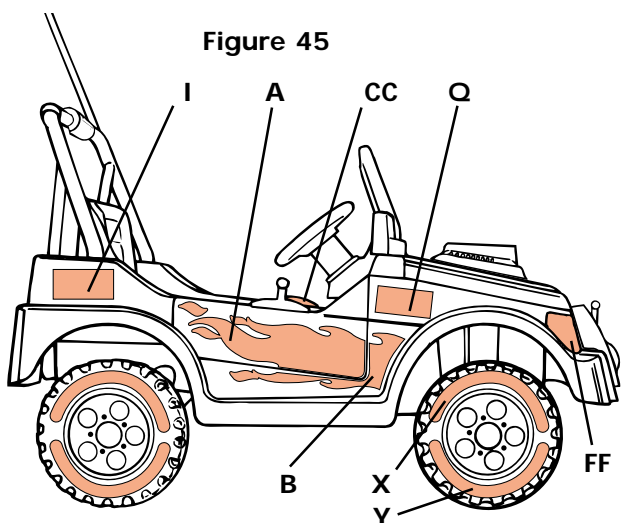
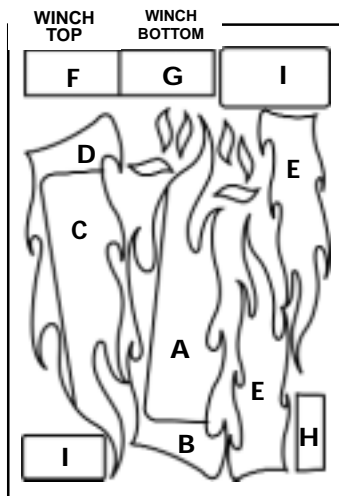


Figure 45



STICKERS

- AFlames (top part) right side
- BFlames (bottom part) right side
- CFlames (top part) left side
- DFlames (bottom part) left side
- EFlames (hood)
- FWinch (A)
- GWinch (B)
- HAir intake
- I4 x 4
- JWindshield wipers
- KBrush guard vent holes
- LSpeed dial
- MPhone touch pad
- NVent
- OStereo
- PHeater
- QPower Rider
- ROil
- SFuel
- TSpeedometer
- URPM (Tachometer)
- VHorn
- WTurn indicators
- XWheels (front, top)
- YWheels (front, bottom)
- ZWheels (rear, top)
- AAWheels (rear, bottom)
- BBSpeakers
- CCShifter and Key
- DDSafety strip
- EERear lights
- FFFront lights
- GGFog lights
- HHMirrors
- JJCar no. plate

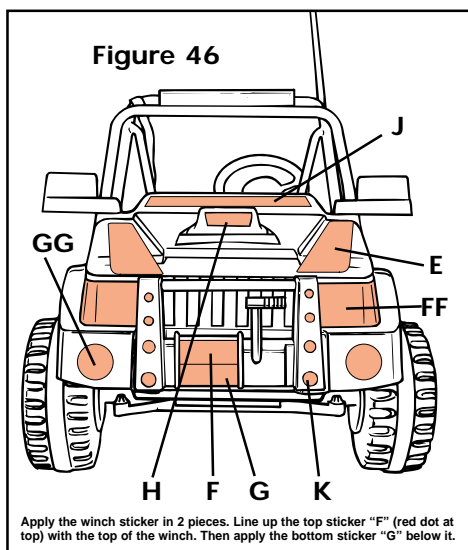


Figure 46

Apply the winch sticker in 2 pieces. Line up the top sticker "F" (red dot at top) with the top of the winch. Then apply the bottom sticker "G" below it.

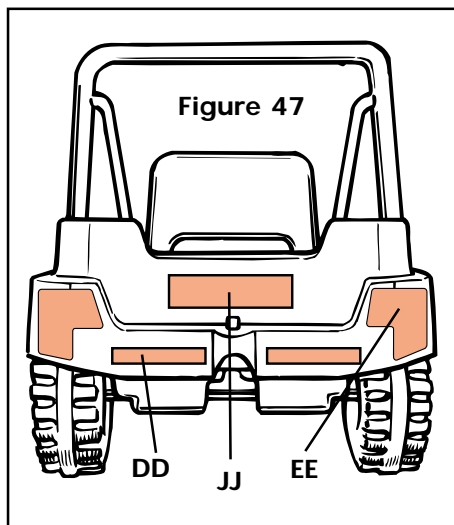


Figure 47

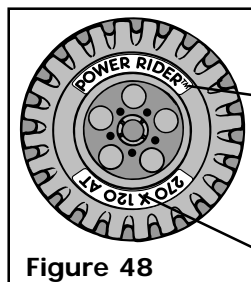
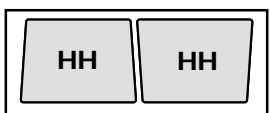
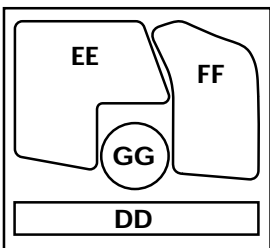
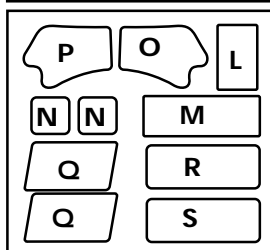
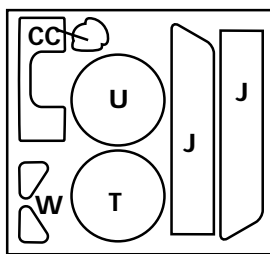
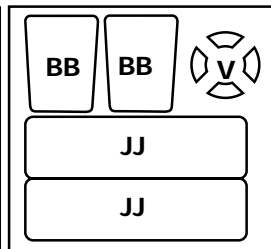
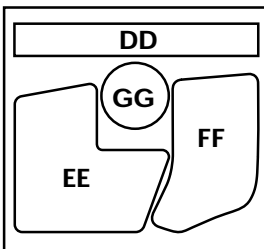
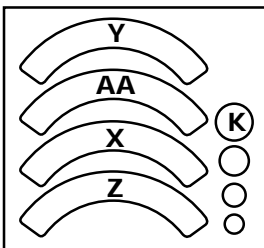


Figure 48



Troubleshooting Guide

PROBLEM	POSSIBLE CAUSE	SOLUTION
Car doesn't go	Batteries need to be charged.	Plug batteries into charger for 18 hours. Never more than 30 hours.
	Connections are loose.	Check all wire connections. Make sure they are tight.
	Fuse is blown.	Change fuse with 30 amp fuse, from an authorized Power Rider™ Service Center. For the center nearest you, call the customer service number on page 1.
	6 volt batteries are dead.	If you have not followed the battery instructions properly, then your batteries may have run down and cannot be recharged. If you are unsure, have them checked at a Power Rider™ Service Center.
	Switches are broken.	Your electrical switches may have become damaged or corroded if left out in the rain or exposed to any other moisture. Switches may also be damaged if there has been stress on the electrical system caused by operating the vehicle on loose sand or gravel. See your local Power Rider™ Service Center.
	Motor is damaged.	Have car repaired at you local Power Rider™ Service Center.
Car only runs for a short time	Batteries are undercharged.	Plug batteries into charger for 18 hours. Never more than 30 hours.
	Batteries will not accept full charge.	Although you may have followed the instructions carefully, even rechargeable batteries will not last forever. The average life of the battery is 1 to 3 years. This of course depends on how you use the car. See your local Power Rider™ Service Center for new batteries. For best results, use only AMAV Power Rider™ batteries. Remember to recharge for 18 hours.
Back wheels turn in different directions	Wiring to one of the motors has been reversed.	Locate the motor on the wheel that is turning in the wrong direction. and switch the 2 connections on that motor.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Car was running but has now stopped or does not run smoothly.	Loose wires and/or connections.	Check all connections and tighten if loose.
	Fuse is blown.	Replace fuse with authorized replacement part.
	Too much weight in the vehicle.	Your Power rider™ car is designed to carry two children. Total weight is 105 lbs. (47.5 kg) Do not attempt to tow anything.
	Too much stress on the motor due to driving conditions.	Avoid inclines of more than 6°. If conditions are too stressful fuse may blow. Replace fuse and avoid stressful conditions.
Car only works sometimes.	Loose wires and/or connections.	Check all connections and tighten if loose.
	Motor damage or switch damage.	Call the service number for the Service Center nearest you.
Car needs a “push” to start.	Loose wires and/or connections.	Check all connections and tighten if loose.
	Motor has a dead spot.	Call the service number for the Service Center nearest you.
Fuse blows all the time.	Wrong fuse is being used.	Use only a 30 amp fuse available from your Power Rider™ Service Center.
	Child is switching from forward to reverse quickly without first stopping the car.	Review with your child, the proper way to operate the car.
Grinding noise from gear box.	Gears are broken.	Call the service number for the Service Center nearest you.
Battery charger is warm during charging.	This is normal when charging your batteries. Some chargers will not get warm. This is not a concern.	No correction is needed.
Batteries sometimes makes a crackling noise during charging.	This is normal when charging although it may not happen with every battery.	No correction is needed.
Batteries do not charge, and charger is cold.	There is no power to the charger.	Make sure the charger is plugged into a working outlet, or check if the fuse has blown. Replace the fuse or bring your charger to a Service Center.

AMAV ENTERPRISES [®]



Limited Warranty

90-DAY LIMITED WARRANTY FOR AMAV POWER RIDER™ 6-MONTH LIMITED WARRANTY ON 6 VOLT BATTERIES

that were installed at time of manufacture.

This Limited Warranty covers the AMAV Power Rider™ and the installed 6 volt batteries to the original purchaser against defects in materials and workmanship.

The AMAV Power Rider™ must only be used under adult supervision. In order for this Limited Warranty to apply, such use must be normal use and does not cover the Power Rider™ nor batteries if damaged by unreasonable use, abuse, misuse, neglect, water damage, improper service, accident or other cause not arising from defects in materials or workmanship.

This Limited Warranty does not cover indirect or consequential damages which are hereby specifically excluded. In the event that your jurisdiction does not allow such an exclusion or limitation, then it shall not apply to you. Laws vary from jurisdiction to jurisdiction.

SAVE YOUR ORIGINAL SALES RECEIPT FOR PROOF AND DATE OF PURCHASE.

If you need service or help with your AMAV Power Rider™ or its batteries during the warranty period, call the Customer Service Department at the customer service number at the bottom of this page, for the name of the Authorized Service Center nearest you.

DO NOT RETURN YOUR POWER RIDER™ TO THE STORE WHERE YOU BOUGHT IT.

They are not equipped to help you...PLEASE PHONE US. The Warranty Registration Card below must be filled out and mailed to the address below within 10 days of purchase to validate the limited warranty.

LIMITED WARRANTY REGISTRATION CARD

Please fill out and return this card to validate your Warranty

Model Name _____ Model Number _____

Name _____

Address _____

City _____ State _____ Zip _____

Bought for Male _____ Female _____ Child's Age _____

Bought at: (store name) _____ Date of Purchase _____

Bought by: Mother _____ Father _____ Mother & Father _____ Grandparent _____ Uncle or Aunt _____ Other _____

MAIL COMPLETED FORM TO: CUSTOMER SERVICE DEPARTMENT

AS SHOWN BELOW.

AMAV ENTERPRISES

KEEP THESE ADDRESSES FOR FUTURE REFERENCE

Made in Israel .

U.S.: AMAV ENTERPRISES LTD. BATAVIA, IL 60510.

CANADA: AMAV ENTERPRISES LTD.

MISSISSAUGA, ONT. L5T 2J3

CUSTOMER TOLL FREE: 1-866-395-2628

EUROPE: GPA / KERTOY. BAILEY HOUSE, FONTHILL RD. COLONDALKIN, DUBLIN 22, IRELAND.

AUSTRALIA: DORCY AUSTRALIA PTY LTD.

138-142 FAIREY RD. SOUTH WINDSOR, NSW 2756.

CUSTOMER TOLL FREE: 1800228889.

If you have any questions or problems with this product, do not contact your retailer but call the appropriate number as shown on front page and a customer service representative will be able to help you.